



GLOBAL SOURCES S53 TWS Earbuds User Guide

[Home](#) » [global sources](#) » GLOBAL SOURCES S53 TWS Earbuds User Guide 

Contents

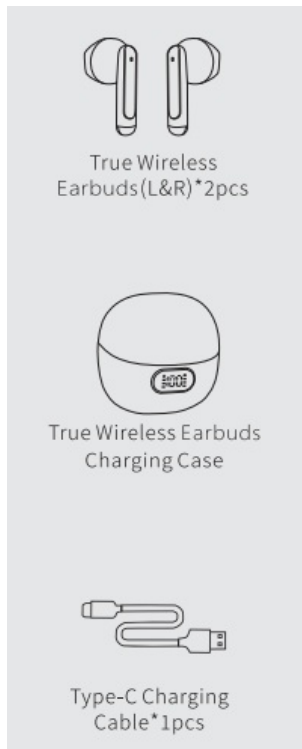
- [1 GLOBAL SOURCES S53 TWS Earbuds](#)
- [2 Package Included](#)
- [3 Specifications](#)
- [4 Diagram & Button Operations](#)
- [5 Earbud Indicator](#)
- [6 MFB](#)
- [7 FAQ](#)
- [8 FCC Compliance Statement](#)
- [9 CORRECT DISPOSAL OF THIS PRODUCT](#)
- [10 Documents / Resources](#)
 - [10.1 References](#)
- [11 Related Posts](#)



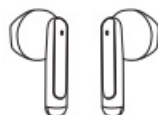
GLOBAL SOURCES S53 TWS Earbuds



Package Included



Case*1



Earbud (L&R)*1



Charging Cable*1



Manual * 1

- Name: True Wireless Stereo Earbuds
- Model: S53
- Material: ABS
- Transmission distance: 10 meters
- Standby time: 50 hours
- Listening time: 5 hours (70% volume)

- Battery capacity: 300mAh (Charging Case)
- 30mAh (Earbuds)
- Charging current: DC5V1A
- Charging time: 2 hours
- Charging interface: Type-c

Specifications

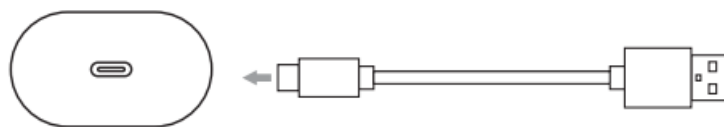
BT Version:	V5.3
Frequency:	2.402~2.480 GHz
BT Range:	33 feet without obstacle
Support Profile:	HSP/HFP/A2DP/AVRCP
Earbud Battery:	3.7V 30mAh
Charging Case Battery:	3.7V 300mAh
Microphone:	Si, -42dB+3dB
Speaker:	Φ13mm, 32Ω, 3mW
Charging Input Current:	DC 5V 1A
Charging port:	Type-C
Type-C port Charge Time:	About 2 hours
Earbud Work Time per Charge(at 70% volume):	About 5 hours

Power On: When the earbuds are in the case, open the case to power on.

Power Off/Earbuds Charging: When the case has power, put the earbuds into the case and close it, the earbuds will power off and start charging automatically.

Earbuds battery low reminder: There will be an audio prompt every 1 minute.

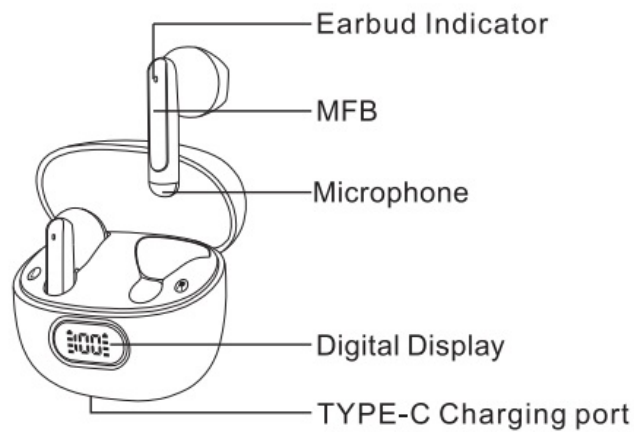
Case battery low reminder: The case battery display will not light up after you open/close the case.



Case charging: Use the provided Type-C cable to charge the case with a DC5V power adapter only. (Do not use a power supply higher than 5V, it may damage the product and thus can't be charged.)

Note: Please maintain a charge at least every 3 months, if the product will not be in use for a long time, to keep the battery active and prolong its life.

Diagram & Button Operations



Earbud Indicator

- Waiting for pairing: Flash red and blue
- Paired: Flash blue
- Charging: Stay red
- Charging finished: Go off

MFB

- Play/Pause music/Answer/Hang up phone calls: Touch 2 times
- Reject phone calls: Touch and hold for about 2 seconds
- Previous/Next Track: Touch and hold L/R earbud for about 2 seconds
- Volume Down /Up: Touch L/R earbud 1 time
- Activate phone voice control: Touch 3 times
- Power on: Touch and hold for 3 seconds(When the earbuds are outside of the case, and in power off state.)
- Power off: Touch and hold for 5 seconds(When the earbuds are outside of the case, and BT is not paired by phone.)
- Auto Power Off: The earbuds will power off automatically if not paired in 3 minutes.
- Clear pairing history: When the earbud is in a power-on state, touch 2 times then touch and hold for 5 seconds, the indicator will flash red and the earbuds power off, you need to put the earbuds back into the case and close it, turn off the phone Bluetooth, then open the case and phone Bluetooth to pair again.

Digital Display

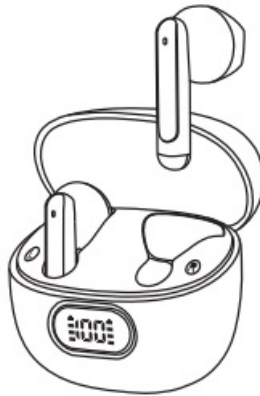
- Showcase battery level: When the case has power, open/close the case, it will display 10 seconds and then go off.
- Show earbuds charging: The L & R bar will flash.
- Showcase charging status: The number flash from 1 to 100
- when charging, stay 100 after finished charging.

Type-C charging Port

- Use a DC 5V power adapter only.

- (Do not use a power supply higher than 5V.)

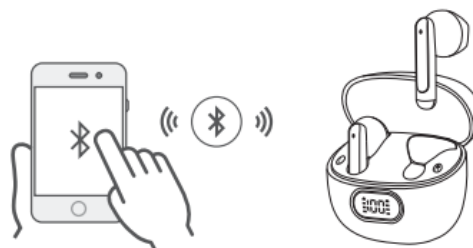
Pairing






1. Earbuds Pairing: Open the case, the L & R earbuds will enter pairing mode and pair
2. One earbud indicator flash blue, while another one flash red, and blue means L & R are paired.
3. Earbuds Pair with Phone: Turn on the Bluetooth of your phone, search for “S53” and pair.



4. The earbuds indicator flashes blue means they are paired with the phone.
5. Auto-Pair: The earbuds will auto-pair the last paired phone when powered on next time. (Turn on the BT of your phone first, and then power on the earbuds.)
6. Open your phone music player and hit play, now you can enjoy music wirelessly, as well as answer hands-free calls.



< Settings Bluetooth	
Bluetooth 	
DEVICES  	
S53	Connected

FAQ

The product can't pair with my phone.

Please turn off the BT of other devices, and make sure the earbuds are in pairing mode. Clear the pairing history of the earbuds and your phone. Turn off the BT then turn on, and try again.

The BT range or the sound quality is not good.

BT signal can be blocked by surrounding objects thus affecting the audio quality, if no obstacle between the product and your phone, the range, and sound quality will be better. Keep away from other BT devices, microwaves, wireless routers, and other electronics.

Why there is a delay?

There is a data transmission process from your phone to the product, so sometimes you can feel delayed. It's a common issue for all BT devices, and BT V5.3 already made it better than the old versions

Why the case can't charge the earbuds, or the earbuds won't power off after put back in case?

If the case has no power, then the above issues happen, please charge the case, and it will turn normal after the case has power. Please make sure you didn't put the right & left earbuds in the opposite place, and the magnet contacts well. If the earbuds come with a charging insulation sticker on the metal contacts, please make sure you remove them before charge

Why people can't hear me in the call?

Please make sure you wear 2 earbuds when making calls, and check if there is any dirt blocking the microphone.

Only 1 earbud pair with my phone

You need to let the L & R earbuds pair first, and then turn on phone Bluetooth to pair with the earbuds. If the L & R earbuds can't pair with each other, please do the clear pairing history operation, then try again.

The voice is low

Please make sure you have tune your phone volume to max level, and the earbuds fit well into your ear.

FCC Compliance Statement

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, under Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used by the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the receiver.
- Connect the equipment to an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help
- Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation FCC ID: 2AMBA-S53

RF Exposure Warning Statements


This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment shall be installed and operated with a minimum distance of 20cm between the radiator & body.

CORRECT DISPOSAL OF THIS PRODUCT

(Waste Electrical & Electronic Equipment)

This shown on the product or its literature, indicates that it should not be disposed of with other household wastes at the end of its working life. To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate this from other types of waste and recycle it responsibly to promote the sustainable reuse of material resources. Household user should contact either the retailer where they purchased this product or their local government office for details of where and how they can take this item for environmentally safe recycling. Business users should contact their supplier and check the terms and conditions of the purchase contract. This product should not be mixed with other commercial wastes for disposal.

Documents / Resources

	<p>GLOBAL SOURCES S53 TWS Earbuds [pdf] User Guide S53, S53 TWS Earbuds, TWS Earbuds, Earbuds</p>
---	---

References

- [User Manual](#)